

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bruce A. Dale

Docket No.: 2003UR013

Serial Number:

10/549,979

Art Unit: T/B/A

8888

Filed:

September 20, 2005

Examiner: T/B/A

Title: "A Wellbore Apparatus and Method §

For Completion, Production and

Injection"

Confirmation No.: 3442

Mail Stop PCT **Assistant Commissioner for Patents** Washington, D.C. 20231

Attn: India L. Evans

RESPONSE TO NOTICE OF MISSING REQUIREMENTS Under 35 U.S.C. 371 in the United States Designated Office

In response to the Notice of Missing Requirements dated December 29, 2005, attached is the executed Declaration and Power of Attorney needed to comply with 37 CFR 1.497 (a) and (b).

Respectfully submitted,

Date: February 6, 2006

Brent R. Knight //
Attorney for Applicants
Registration No. 54,226

ExxonMobil Upstream Research Company

P. O. Box 2189

Houston, Texas 77252-2189 Telephone: (713) 431-4563 Facsimile: (713) 431-4664

Certification under 37 CF	R §§ 1.8(a) and 1.10
I hereby certify that, on the date shown below, this application/co	rrespondence attached hereto is being:
MAILIN	IG
deposited with the United States Postal Service in an en P. O. Box 1450, Alexandria, VA 22313-1450	velope addressed to the Commissioner for Patents,
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10
with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee"
Monica Stansberry	EQ287294093US
Typed or printed name of person mailing correspondence	Express Mail mailing number
Dogice Stanberry	February 6, 2006
Signature of person mailing correspondence	Date of Deposit
TRANSMIS	SION
transmitted by facsimile to the Patent and Trademark	Office at facsimile number:

PTO/SB/21 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
Patent and Trademark Office: US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to	to respond to a collection of information unless	s it displays a valid OMB control number.
	Application Number	10/549,979
TRANSMITTAL	Filing Date	09/20/2005
FORM	First Named Inventor	Bruce A. Dale
(to be used for all correspondence after initial filing)	Group Art Unit	T/B/A
	Examiner Name	T/B/A
Total number of pages in this submission	Attorney Docket Number	2003UR013

			Examiner Name		T/B/A
Total number of pa	ges in this submission		Attorney Docket Number		2003UR013
	E	NCLOSURI	ES (check all that apply)		
Fee Transmit	tal Form		gnment Papers an Application)		After Allowance Communication to Group
Fee A	ttached	Draw	ving(s)		Appeal Communication to Board of Appeals and Interferences
Amendment /	Response	Licer	nsing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply)
After F	Final	Petit	ion		Proprietary Information
Affida	vits/declaration(s)		ion to convert a isional Application		Status Letter
Extension of	Time Request		er of Attorney, Revocation nge of Correspondence	\boxtimes	Other Enclosure(s) (please identify below):
Express Abar	ndonment Request	Term	ninal Disclaimer		Return Receipt Postcard Copy of Notice of Missing Parts
Information D	isclosure Statement	Requ	uest for Refund		(2 pages) 3. Declaration & Power of
Certified Copy Document(s)		CD,	Number of CD(s)		Attorney (4 pages) 4. Associate Power of Attorney
Response to Incomplete A	Missing Parts/ pplication	Remarks			-
	oonse to Missing Parts er 37 CFR 1.52 or 1.53				
-					
	SIGNATURE	OF APPLI	CANT, ATTORNEY O	RAG	SENT
Firm	Brent R. Knight				•
<i>or</i> Individual Name	ExxonMobil Upstr	eam Resea	rch Company		
Signature	But & C	my MT			
Date	February 6, 2006				
	SIGNATURE	OF APPLI	CANT, ATTORNEY O	R AG	BENT
I hereby certify that this sufficient postage as first	s correspondence is being t class mail in an envelope a	facsimile transmaddressed to: Co	nitted to the USPTO or deposit commissioner for Patents, P. O. E	ted with	h the United States Postal Service with 50, Alexandria, VA 22313-1450 on the

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the

Signature

Date

February 6, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (12-04v2)
, Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: US DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818)	Co	mplete if Known
FEE TO ANOMITTAL	Application Number	10/549,979
FEE TRANSMITTAL	Filing Date	09/20/2005
For FY 2005	First Named Inventor	Bruce A. Dale
10/11/2003	Examiner Name	To Be Assigned
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	To Be Asssigned
TOTAL AMOUNT OF PAYMENT \$	Attorney Docket No.	2003UR013

METHOD OF PAYMENT (check all that apply)	
Check Credit Card Money Order None Other (please identify):	
Deposit Account Deposit Account Number: 05-1328 Deposit Account Name: ExxonMobil Upstream	n Research Co.
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
Charge fee(s) indicated below Charge fee(s) indicated below, except to	or the filing fee
	or the ming lee
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17	
WARNING: Information on this form may become public. Credit card information should not be include	d on this form.
Provide credit card information and authorization on PTO-2038.	
FEE CALCULATION	
1. BASIC FILING, SEARCH, AND EXAMINATION FEES	
FILING FEES SEARCH FEES EXAMINATION FEES	
Small Entity Small Entity Small Entity Small Entity Small Entity Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)	y Fees Paid (\$)
Utility 300 150 500 250 200 100	\$
Design 200 100 100 50 130 65	<u> </u>
AYPADHarQ0000053 051328 20Q0549979 100 300 150 160 80	<u> </u>
Restruço pa 300 150 500 250 600 300	\$
Provisional 200 100 0 0 0	\$
2. EXCESS CLAIM FEES	Small Entity
Fee Description Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues)	25
Each independent claim over 3 (including Reissues) 200	100
Multiple dependent claims 360 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple De	180 ependent Claims
-20 or HP = X \$ = \$ Fee (\$)	Fee Paid (\$)
HP = highest number of total claims paid for, if greater than 20	<u> </u>
Indep. Claims	
HP = highest number of total claims paid for, if greater than 3	
3. APPLICATION SIZE FEE	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence	ce or computer
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each addi	tional 50 sheets
or fraction thereof. See 35 USC 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)	Fee Paid (\$)
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) -100 = /50 = (round up to a whole number) x \$	\$
4. OTHER FEE(S)	Fees Paid (\$)
Non-English Specification, \$130 fee (no small entity discount)	<u> </u>
Other (e.g., lat filing surcharge): Late submission of Oath and Declaration	\$130.00

02/08/2006 01 FC:1617

SUBMITTED BY					
Signature	Sont K	Kusht		Telephone	713-431-4563
Name (Print/Type)	Brent R. Knight		Registration No. 54,226	Date	6 February 2006

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.







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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY, DOCKET NO.
10/549,979	Bruce A Dale	2003UR013

INTERNATIONAL APPLICATION NO.

PCT/US04/01599

I.A. FILING DATE

PRIORITY DATE

01/20/2004

03/31/2003

RECEIVED **Brent R Knight** ExxonMobil Upstream Research Company P O Box 2189 (Corp-Urc-Sw337) Houston, TX 77252-2189

JAN 0 4 2006

URC LAW

CONFIRMATION NO. 3442 **371 FORMALITIES LETTER** *OC000000017720430*

Date Mailed: 12/29/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/20/2005
- Copy of the International Search Report filed on 09/20/2005
- Copy of IPE Report filed on 09/20/2005
- Information Disclosure Statements filed on 09/20/2005
- U.S. Basic National Fees filed on 09/20/2005
- Assignment filed on 09/20/2005
- Priority Documents filed on 09/20/2005
- Power of Attorney filed on 09/20/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:





• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/549,979	PCT/US04/01599	2003UR013

FORM PCT/DO/EO/905 (371 Formalities Notice)